VIKRANT **TOMAR**

Senior Software Developer

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SUMMARY

Experienced and skilled Senior Software Developer with a proven track record of delivering innovative software solutions. With three years and nine months of hands-on experience in the software development industry, I bring a deep understanding of the software development lifecycle and a passion for creating robust, scalable, and efficient applications. My expertise spans a wide range of technologies and programming languages, enabling me to excel in diverse projects and adapt to evolving industry trends. I am committed to delivering high-quality code and fostering collaborative teamwork to achieve business objectives. Ready to leverage my technical prowess to drive success in your organization's software development initiatives.

PROFESSIONAL EXPERIENCE

IIDS Technologies Pvt. Ltd.   Dec 2023 - Present
Senior Software Developer

- In my role as a Senior Software Developer, I have consistently delivered high-quality code, led architectural design initiatives, and contributed to the successful completion of complex projects.
- We are developing a live-streaming mobile application.
- Developed and maintained scalable mobile applications using JavaScript, and React-Native.
- Collaborated with internal teams and QA testers to develop and launch this application.
- Ensuring adherence to coding standards and improving code quality.
- Mentored junior developers and facilitated knowledge-sharing sessions on best practices for software development.
- Integrate Stripe payment gateway.
- Use React Redux for state management and using React Saga.

Teckraft Infosolution Pvt. Ltd.   Dec 2022 - Dec 2023
Senior Software Developer

- In my role as a Senior Software Developer, I have consistently delivered high-quality code, contributed to the successful completion of complex projects.
- As a Team Lead, I have excelled in guiding and mentoring cross-functional teams, fostering collaboration, and ensuring the timely delivery of projects.
- Build a medical-based application using the IONIC Framework where patients can call doctors at their homes for diagnostics and all.
- Developed and maintained scalable web applications using TypeScript, Ionic-React for Frontend, and Nest.js for Backend.
- Collaborated with internal teams, including graphic designers and QA testers to develop and launch a new application.
- Participated in code reviews, ensuring adherence to coding standards and improving code quality.
- Implemented unit tests and automated testing processes, reducing the number of critical bugs.
- Mentored junior developers and facilitated knowledge-sharing sessions on best practices for software development.
- Use Monorepo to remove barriers between teams, making it easier to design and maintain sets of microservices that work well together.
- Integrate Azure Maps for tracking.

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- Use Context API for State management
- Convert the IONIC web app to a mobile app (Android and iOS)
- Added authentication with the help of Azure Active Directory.

Assert IT Solution LLP
React Native Developer

June 2022 - Nov 2022

- Created Several applications like Marketplace, and E-commerce.
- Archiected Frontend using React Native.
- Use React Redux for transient app state.
- Utilized version control systems like Bitbucket for code management, enabling efficient collaboration and code tracking.
- Insured code robustness by Javascript on React Native mobile Frontend.
- API Integration.
- Mobile app UI as we received by Figma design.

Winet Infratel Pvt. Ltd.
React Native Developer

Nov 2021 - June 2022

- Here we build two applications WiNet and Visitor Management app.
- Archiected Frontend using React Native.
- Deployed application to Google Play Store and Apple App Stores.
- Application design needs to be responsive for all devices.
- Insured code robustness by Javascript on React Native mobile Frontend.
- Wi-Fi can be accessible via the application and some other features are handled by the Application.
- Integrated PayU payment gateway for transactions.
- API Integration.

Amaze Courier Pvt. Ltd.
Software Developer

Sep 2020 - Aug 2021

- End-to-end development, including front-end and back-end coding using technologies such as HTML, CSS, JavaScript, ReactJS, NodeJS, and React Native.
- API Integration.
- Create API using Node JS
- Build/Develop Mobile applications using React Native
- Build/Develop Web applications using React JS
- Global State Management with the help of React Redux
- Develop an Employee panel for the org. employees to assess there required details.

SKILLS

- React Native
- React JS
- Ionic
- Frontend Development
- Mobile Application Development
- Android Development
- iOS Development
- API Integration
- HTML
- CSS

- JavaScript
- TypeScript
- PHP
- Python
- C
- C++
- SQL
- MySQL
- Rest APIs

- Nest JS
- Node JS
- Firebase
- MongoDB
- PostgreSQL
- Azure Data Studio
- Jest
- Playwright
- WordPress

- Monorepo
- Team Lead
- Project Management
- Communications
- Business Understanding
- MS-Word
- MS-Excel
- Presentation
- ZOHO

EDUCATION

- **Bachelor of Computer Applications (BCA) - Pursuing**

  Indira Gandhi National Open University (IGNOU)
  Delhi, India
  Enrollment Date: July 2022 - Expected Graduation Date: June 2025

- **Advance Diploma in Computer Engineering**

  Indian Institute of Computer Science (IICS)
  Delhi, India
  Oct 2019

- **Diploma in Ethical Hacking**

  Indian Institute of Computer Science (IICS)
  Delhi, India
  Jan 2019